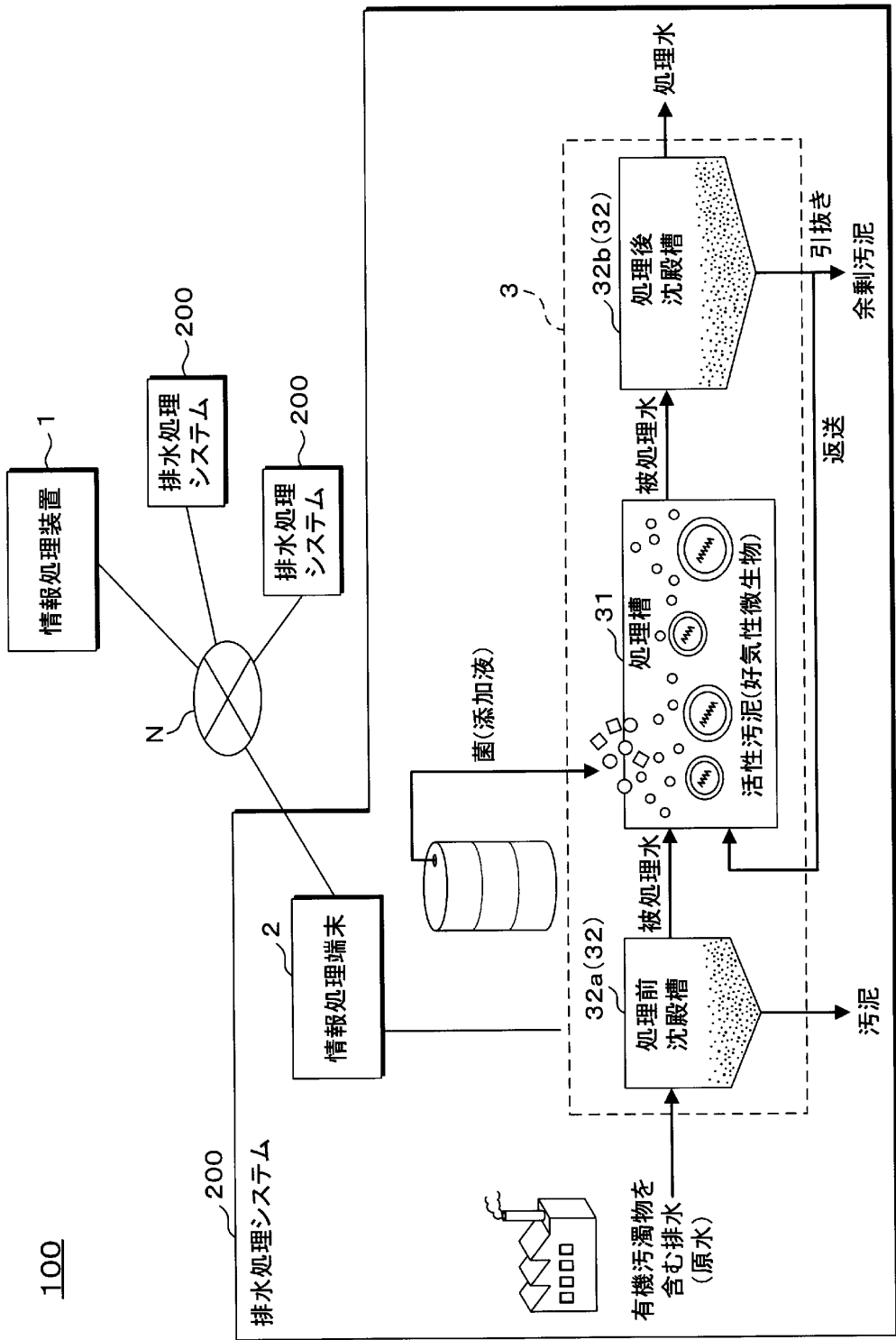
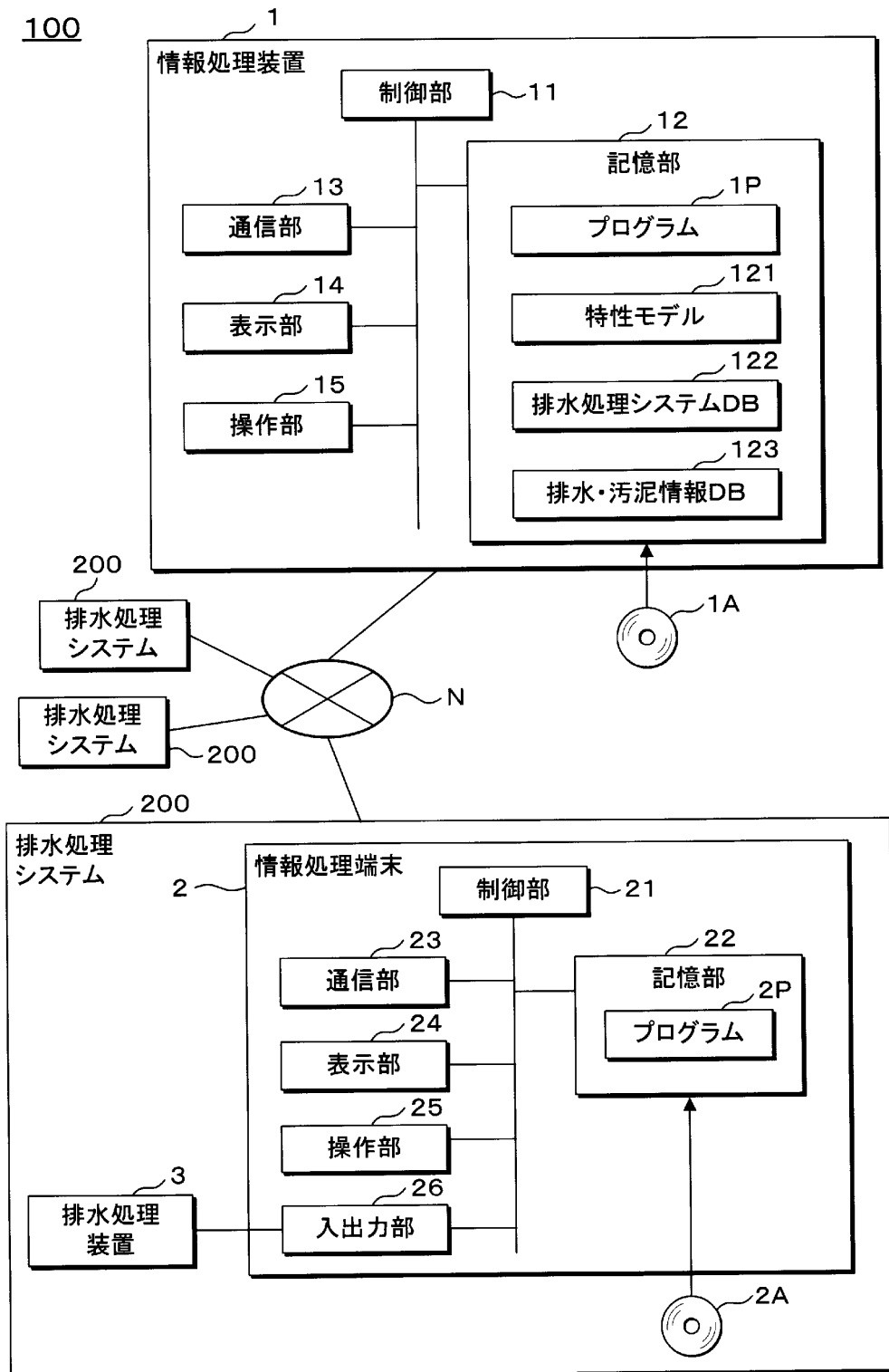


[図1]



[図2]



[図3]

122

排水処理システムID	ユーザID	排水種類	排水情報ID	汚泥情報ID	特性モデル情報	運転条件情報	管理情報
x1	y1	化学プラント	d1	s1	$\Delta \text{MLSS} \times V = a \Delta C - B \times \text{MLSS} \times V$ a: **, B: **	菌種: 汚泥分解菌X1、 添加量: 5~6、 TOC: 800~900...	在庫菌量: **mL、 次回発注日: ○月○日、 次回発注量: **mL
x2	y2	食品工場	d2	s2	...	...	...
...	...	...	...	...	...	...	...

[図4]

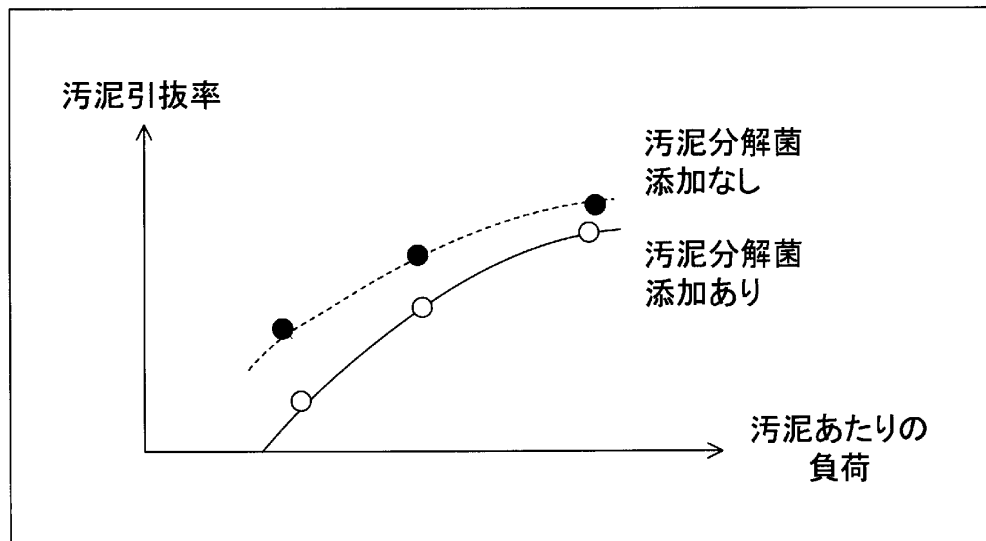
123

排水 情報 ID	排水情報											その他 各成分 [ppm]
	採取日	流量 [m3/d]	BOD [ppm]	TOC [ppm]	TN [ppm]	TP [ppm]	SS [ppm]	液比重 [kg/L]	SS密度 [kg/L]	悪臭 物質 濃度 [ppm]	難分解 物質 濃度 [ppm]	
d1	2021/2/24	204	960	282	-	-	-	-	-	-	-	-
d2	2021/5/10	-	-	-	24.7	***	***	-	-	-	-	***
...	...	...	...	...	...	...	...	...	...	...	...	...

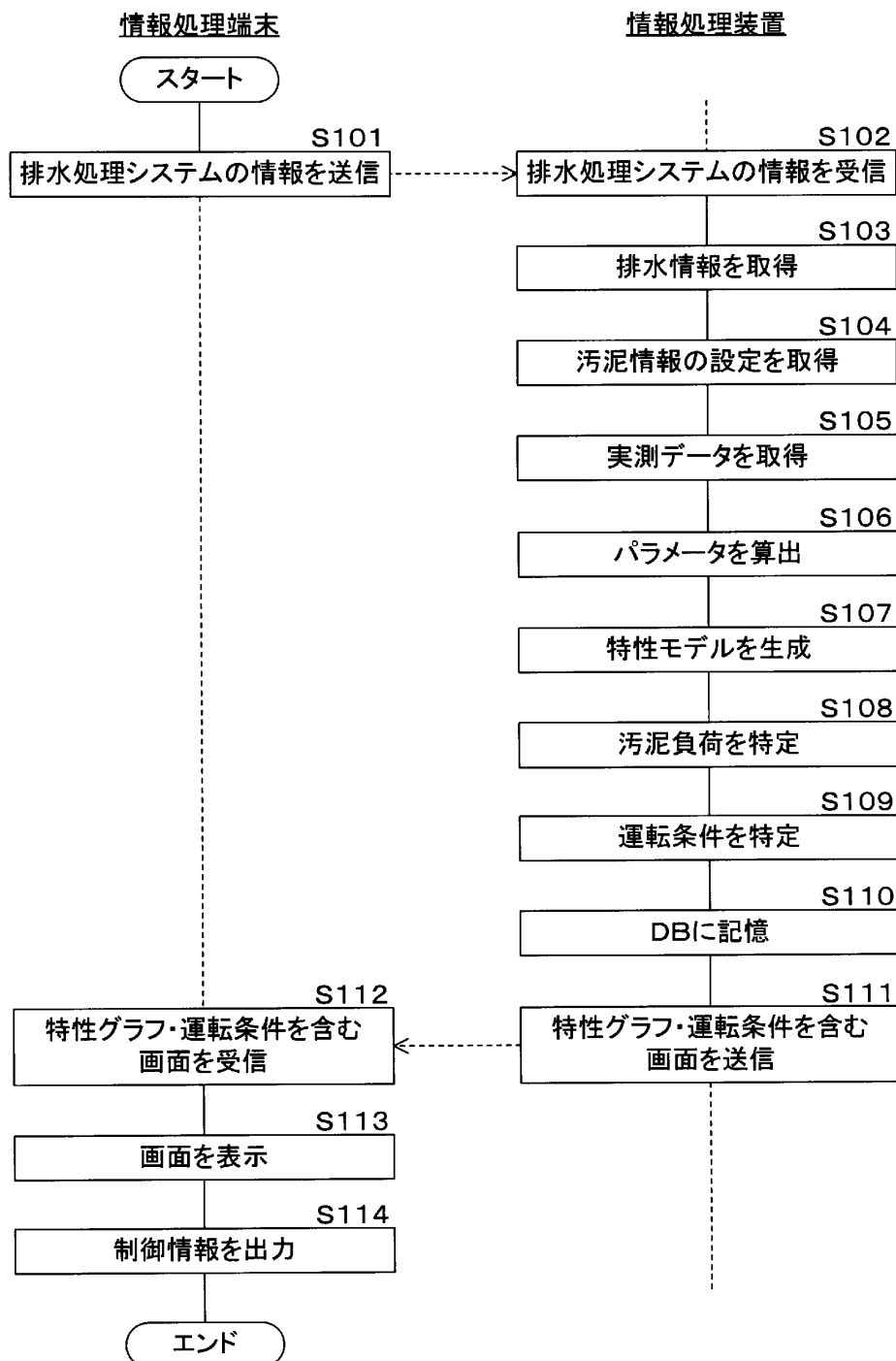
汚泥情報 ID	汚泥情報										糖/ タンパク質 含量 [-]	
	採取日	MLSS [ppm]	死菌率 [%]	菌叢 [-]	SV [%]	SVI [mL/g -MLSS]	糸状性 細菌含量 [-]	フロック サイズ [-]	原生 動物 種・数 [-]	有機化合 物/無機化 合物比率 [-]		
s1	2021/2/24	***	-	-	-	-	-	-	-	-	-	-
s2	2021/5/10	***	***	***	***	***	***	***	***	***	***	***
...	...	...	...	...	...	...	...	...	...	...	...	...

123

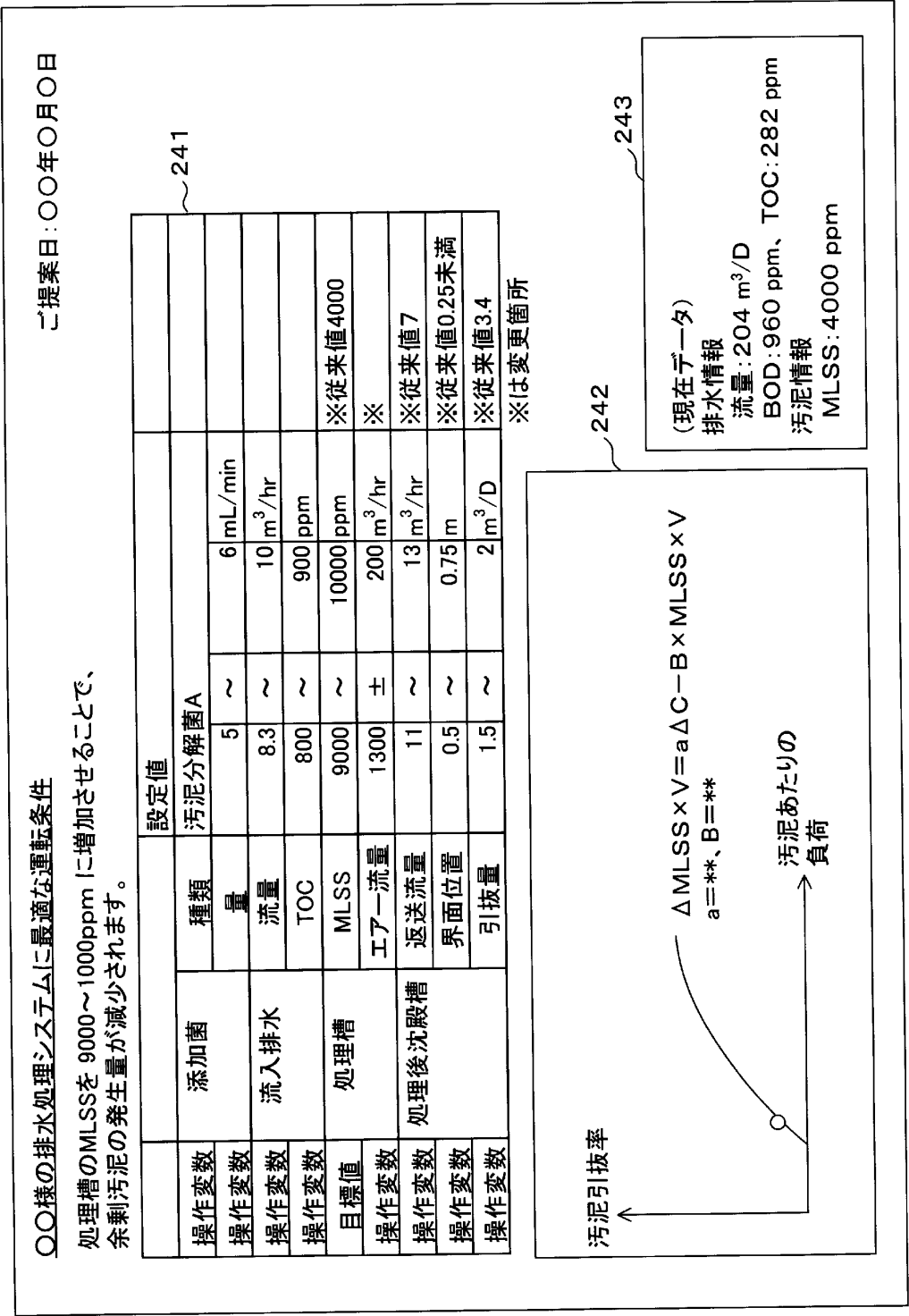
[図5]



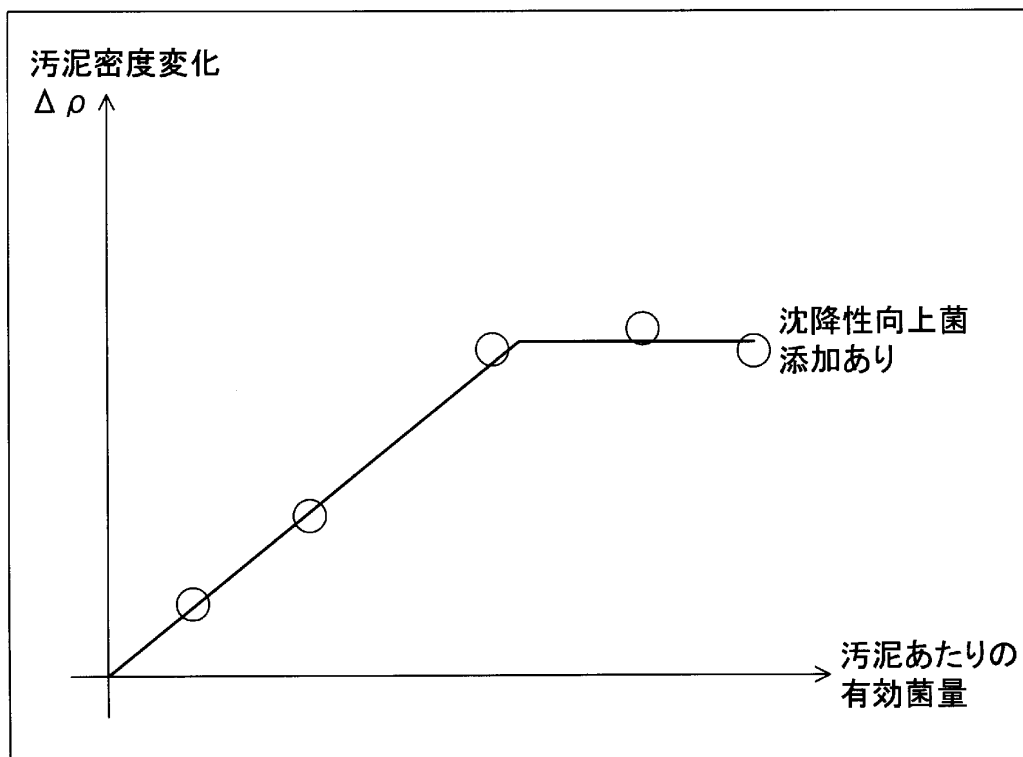
[図6]



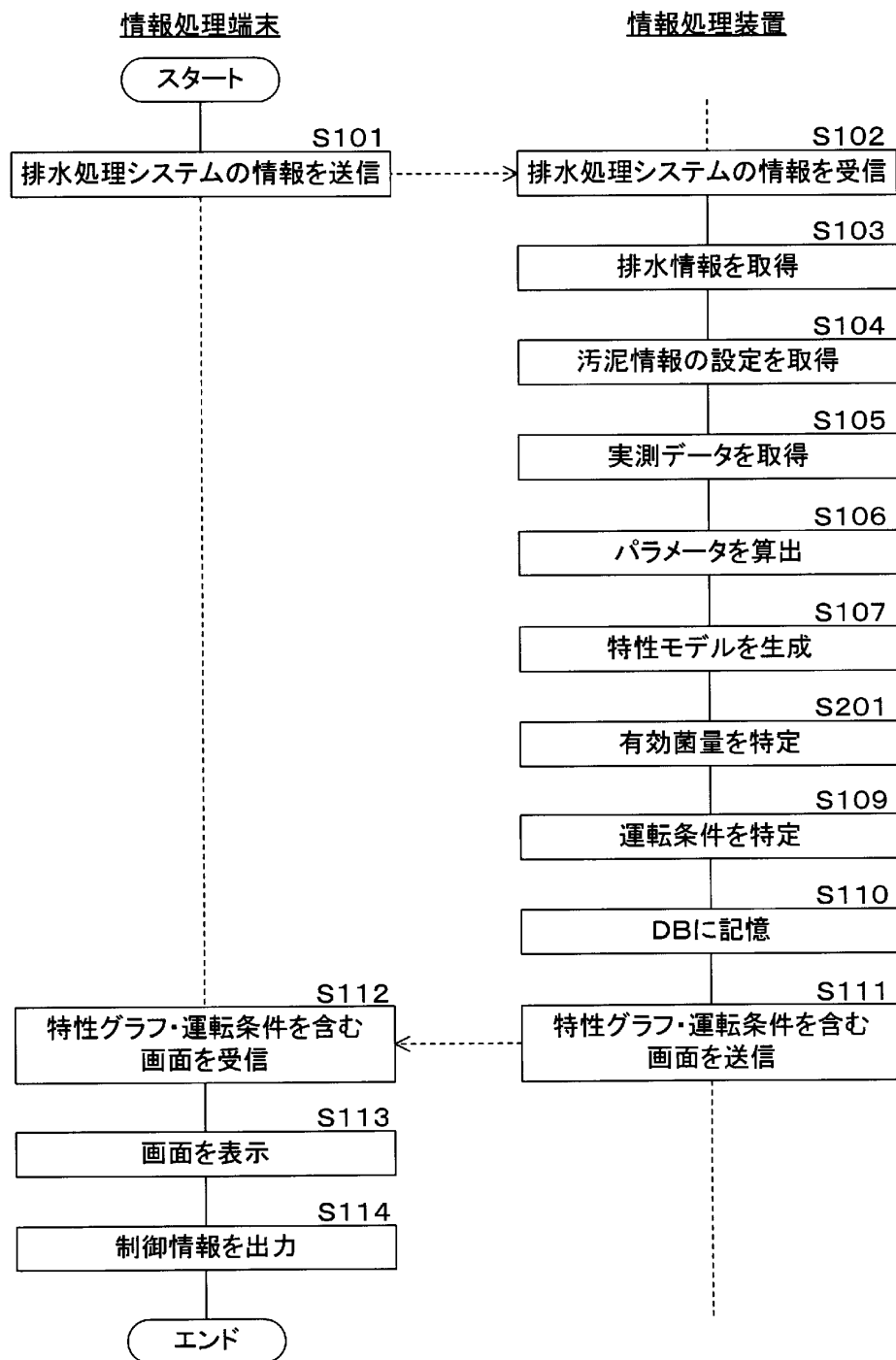
[図7]



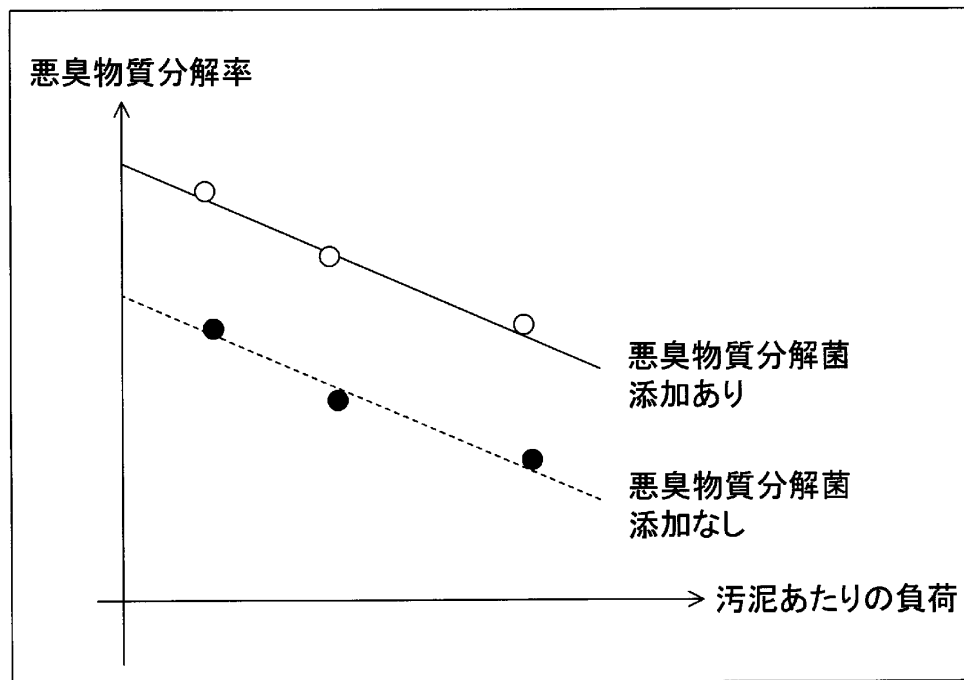
[図8]



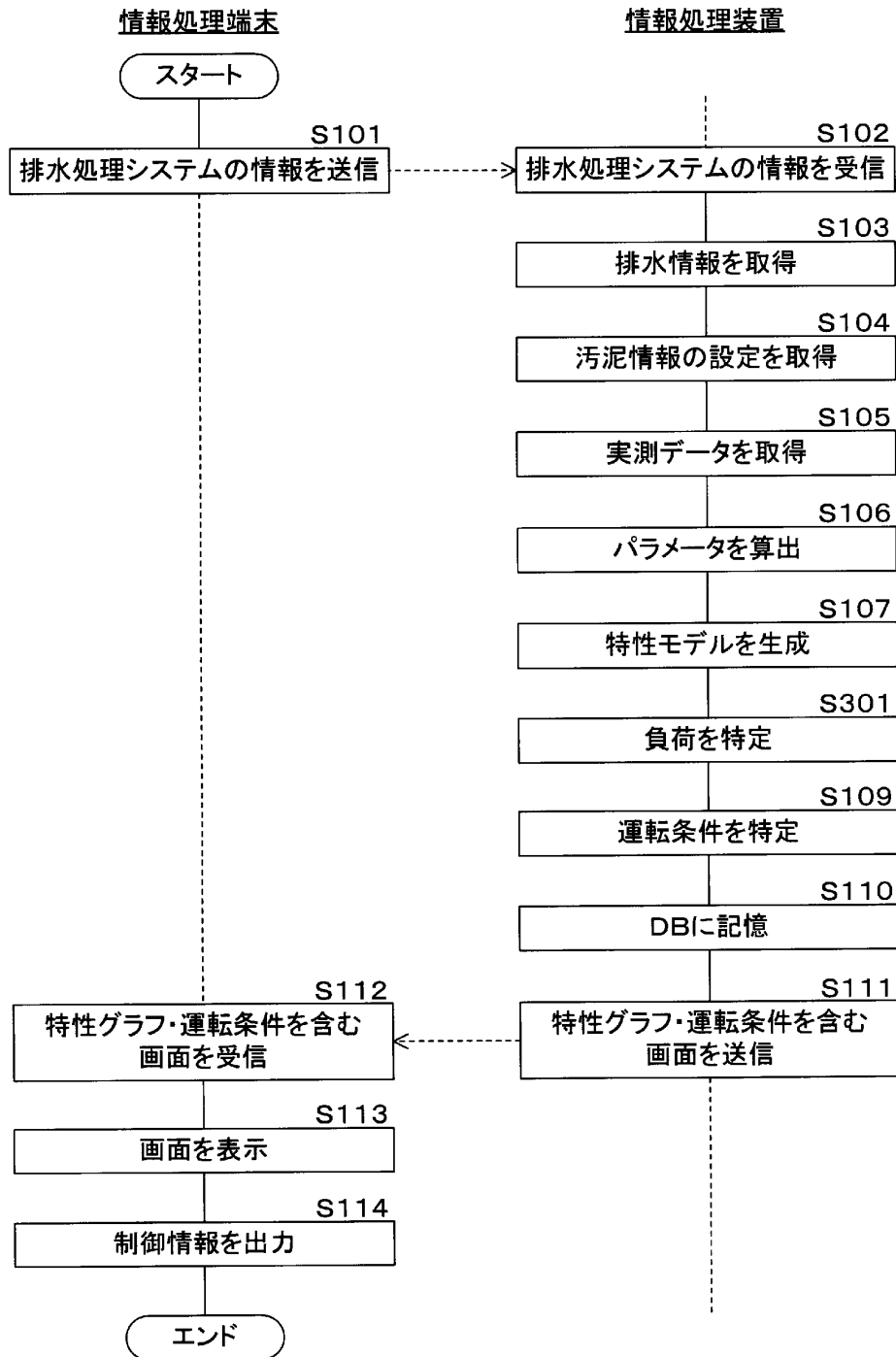
[図9]



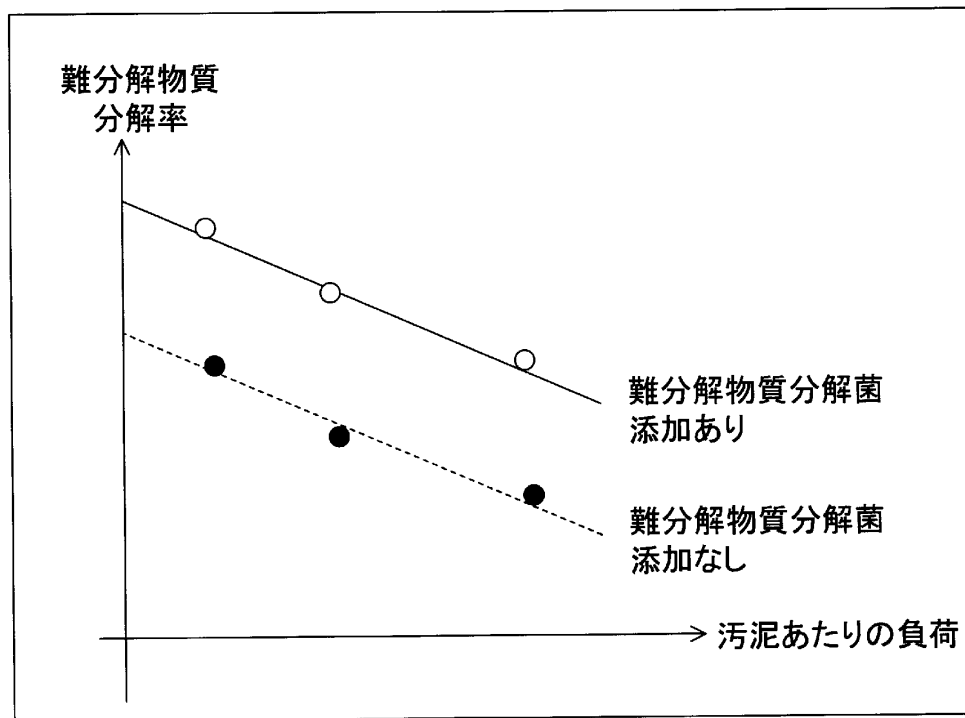
[図10]



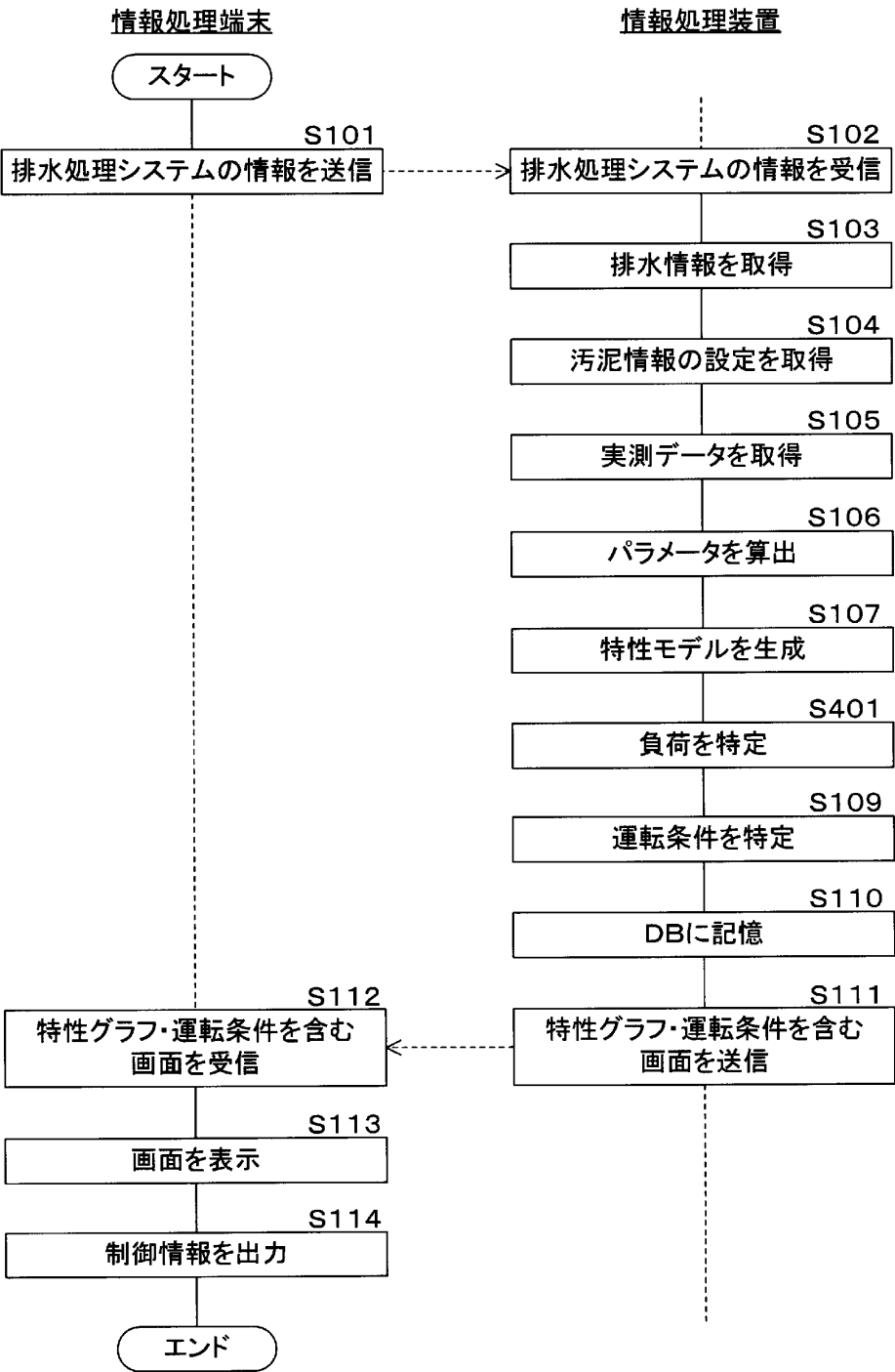
[図11]



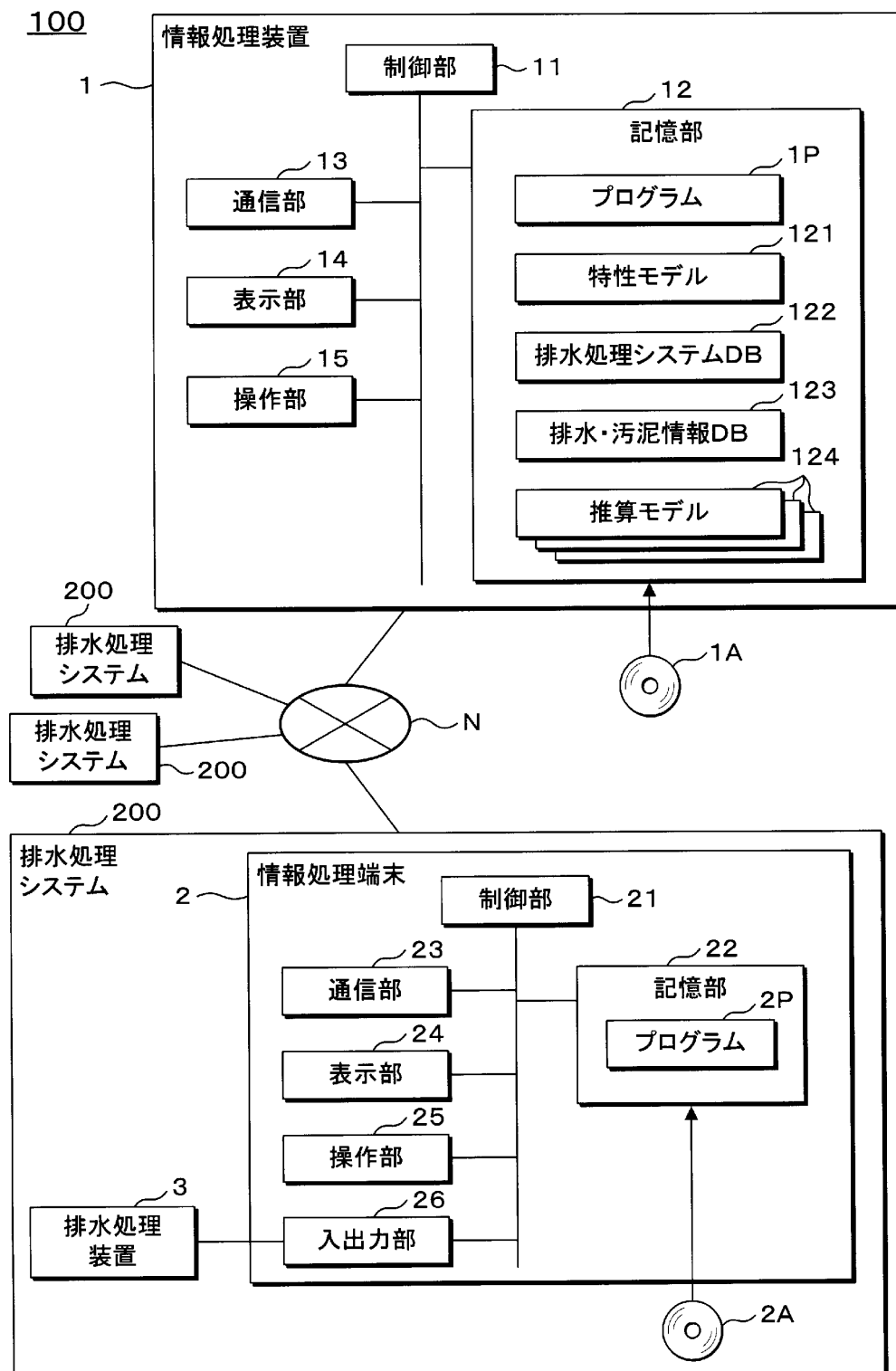
[図12]



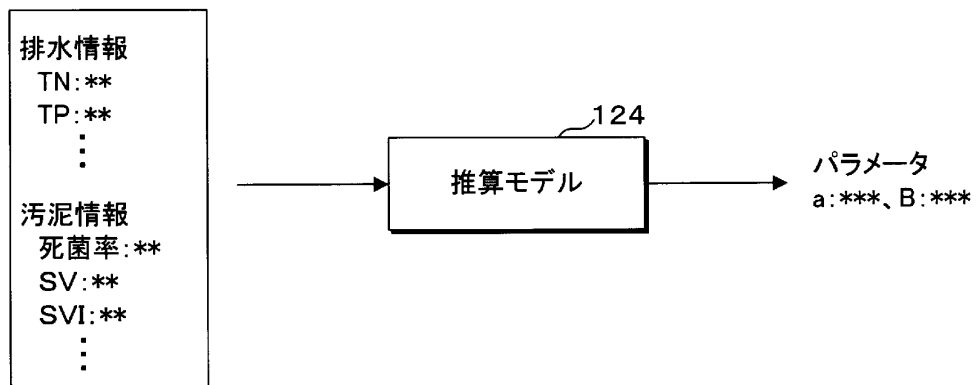
[図13]



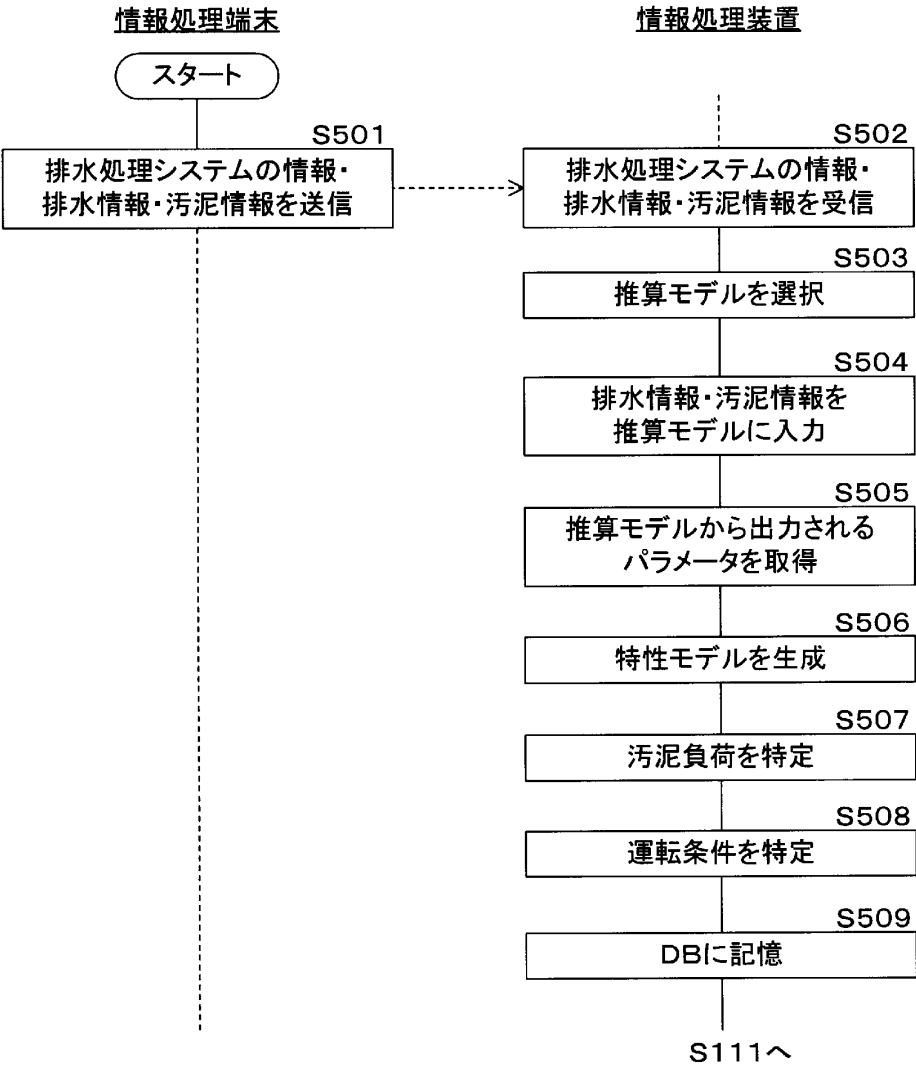
[図14]



[図15]



[図16]



[図17]

